

PATENT #6
Attorney Docket No. 3030 9-11-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: RIBAS-CORBERA et al.

Group Art Unit: 2621

Serial No. 09/955,731

For:

Examiner: Not Assigned

Filed: September 19, 2001

GENERALIZED REFERENCE DECODER

FOR IMAGE OR VIDEO PROCESSING

RECEIVED

FEB 1 0 2004

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 are submitted herewith for consideration by the Examiner in the examination of the above-identified patent application. The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form PTO-1449, thereby indicating the Examiner's consideration of the references.

The submission of the references listed on the Form PTO-1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so. Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is believed to be filed before the mailing date of a first Office action on the merits. Accordingly, no fee is owed by applicant. If, however, an Office action has been issued, the Patent Office is hereby authorized to charge any underpayments associated with this submission to Deposit Account 50-1618.

Albert S. Michalik, Reg. No. 37,395

Attorney for Applicants

Albert S. Michalik, PLLC

704 – 228th Avenue NE, Suite 193 Sammamish, Washington 98074

(425) 836-3030 (telephone)

(425) 836-8957 (facsimile)

In re Application of RIBAS-CORBERA et al. Serial No. 09/955,731

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT, cited references, and PTO form 1449 are being deposited with the United States Postal Service on the date shown below, with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Alexandria,

Willalt

VA 22313-1450.

Date: February 3, 2004

By:

RECEIVED

FEB 1 0 2004

Technology Center 2100

3030 IDS Statement.doc

FORM PTO-144

S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 3030

SERIAL NO. 09/955,731

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT RIBAS-CORBERA et al.

(Use several sheets if necessary)

FILING DATE

GROUP 2621

September 19, 2001

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
					RE(CEIVED
					FE	3 1 0 2004
					l ecnnok	gy Center 2100

+		,	FOREIGN P	ATENT DOCUMENT	'S			
Ī		DOCUMENT	PUBLICATION				TRANSI	LATION
-		NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO*
	AA	EP0852445A2	8/7/98	Europe				
İ							· · · · · ·	

··· · · · · · · · · · · · · · · · · ·		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	AB	Anonymous, Copy of International Search Report in Corresponding EP Application No. EP 02 01 9056
	AC	Reibman, Amy R.; Haskell, Barry G. "Constraints on Variable Bit-Rate Video for ATM Networks" <i>IEEEE Transactions on Circuits and Systems for Video Technology</i> , Vol. 2, No. 4. December, 1992. p. 361-372.
	AD	Hsu, Chi-Yuan; Reibman, Amy R. "Joint Selection of Source and Channel Rate for VBR Video Transmission Under ATM Policing Constraints" <i>IEEEE Journal on Selected Areas in Communications</i> , Vol. 15, No. 6. August, 1997. p. 1016-1028. XP 000694451
	AE	Annex-B "Hypothetical Reference Decoder" Video Coding For Low Bit Rate Communication. <i>International Telecommunications Union</i> . H.263. February 1998. XP 002248657 p. 48-50
	AF	Annex-C "Video Buffering Verifier" Information Technology-Generic Coding of Moving Pictures and Associated Audio Information: Video. <i>International Telecommunications Union</i> . H. 262. February 2000 XP 002248658 p. 137-142
		·